FAX NO. 617 439 4170

P. 05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DESTRUCTIBLE SURFACTANTS AND USES THEREOF

the specification of which was filed on November 29, 2004 as Application No. 10/516,419, a U.S. national phase application of international application no. PCT/US03/16819, filed May 30, 2003.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby appoint all practitioners at Customer Number 48990, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

such foreign application have been filed as follows:

017, 420

Attorney Docket No.: 60008(49991)

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			Yes No
			Yes No
			Yes No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing
	•	
	· · · · · · · · · · · · · · · · · · ·	

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

l hereby o	laim priority b	enefits under T	ītle 35, Ur	nited States	Code §119(e),	of any
United Sta	ates provision	al patent applic	ation(s) li	sted below:		

I		no such U.S.	provisional	applications	have be	en filed.
	1 1	no such o.s.	provisional	applications	Have be	CIT IIICG.

x such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/385,018	May 31, 2002	x Yes No
		Yes No
		Yes No

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became

vailable to me betwee	en the filing date of	the prior application and	d the national or
CT International timing	date of this applica		
no such U.S./PCT	applications have b	een filed.	
such U.S./PCT app	olication have been	filed as follows:	•
Application Number	Relationship	Parent Application	Date of Filing
	·	Į (

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 48990

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from Waters Investments Limited as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Peter C. Lauro, whose address is:

Edwards & Angell, LLP P.O. Box 55874 Boston, MA 02205

Please direct telephone calls to: Peter C. Lauro at (617) 517-5509.

Please direct facsimiles to: (617) 439-4170

317 439 4170

Attorney Docket No.: 60008(49991)

available to me betwee PCT international filing	n the filing date of date of this applica	the prior application and ation:	I the national or
x no such U.S./PCT	applications have b	een filed.	
such U.S./PCT app	olication have been	filed as follows:	
Application Number	Relationship	Parent Application	Date of Filing

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may leopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 48990

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make atterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from Waters Investments Limited as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Peter C. Lauro, whose address is:

Edwards & Angell, LLP P.O. Box 55874 Boston, MA 02205

Please direct telephone calls to: Peter C. Lauro at (617) 517-5509.

Please direct facsimiles to: (617) 439-4170



EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			Yes No
			Yes No
			Yes No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing
· · · · · · · · · · · · · · · · · · ·		
		<u></u>

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code	e §119(e), of any
United States provisional patent application(s) listed below:	

	no such U.S.	provisional a	polications	have	been	filed.
	no such c.c.	provisiona, a	philographs	1100		11100.

X	such U.S.	provisional	application	have	been	filed	as	follows:
. ^ .	3441 4.0.	PICTICIONAL	abbutan.					

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/385,018	May 31, 2002	x Yes No
		Yes No
		Yes No

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my . name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DESTRUCTIBLE SURFACTANTS AND USES THEREOF

the specification of which was filed on November 29, 2004 as Application No. 10/516,419, a U.S. national phase application of international application no. PCT/US03/16819, filed May 30, 2003.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby appoint all practitioners at Customer Number 48990, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Fittle 35, United States Code § 119(a)-(of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
x no such foreign applications have been filed
such foreign application have been filed as follows:

Full name of select of the trentor Claude B. Mailet Sole or light (wemp'r signature Attieboro, Massachusetts Citizership Canada Mailing Address 537 Thacher Street Attleboro, Massachusetts 02703 Full name of second Inventor, if erry Reb J. Russell Second inventor's signature Date Residence Manilius, New York Citizenship US Mailing Addresa 9108 Cirrus Court Manilius, New York 13104 Full name of initial inventor, if any Kurt Yardley Third inventor's signature Date Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Citizenship Citizenship Mailing Address Citizenship Mailing Address		
Residence Attleboro, Massachusetts Citizenship Canada Mailing Address 537 Thacher Street Attleboro, Massachusetts 02703 Full name of second inventor, if any Reb J. Russell Second inventor's signature Date Residence Manilius, New York Citizenship US Mailing Address 9108 Cirrus Court Manilus, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Date Residence Newton, Massachusetts Citizenship US Residence Newton, Massachusetts Citizenship US Residence Newton, Massachusetts Citizenship US Howe Third inventor's signature Date Full name of fourth inventor, if any Kurt Yardley Third inventor's signature Date Full name of fourth inventor, if any Full name of fourth inventor, if any Fourth inventor's signature Date Residence Residence Residence Residence Residence Citizenship	Full name of sole or first inventor	1
Residence Attleboro, Massachusetts Citizenship Canada Makiling Address 537 Thacher Street Attleboro, Massachusetts 02703 Full name of second Inventor, if any Reb J. Russell Second inventor's signature Date Residence Maniflus, New York Citizenship US Making Address 9108 Cirrus Court Maniflus, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Date Residence Newton, Massachusetts Citizenship US Making Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Residence Citizenship		Data
Residence Newton, Massachusetts Citizenship Canada Mailing Address 537 Thacher Street Attleboro, Massachusetts 02703 Full name of second Inventor, if any Reb J. Russell Second inventor's signature Date Residence Manillus, New York Citizenship US Mailing Address 9108 Cirrus Court Manillus, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Dete Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date	Sole or figst inventor's signature	
Residence Newton, Massachusetts Citizenship Canada Mailing Address 537 Thacher Street Attleboro, Massachusetts 02703 Full name of second Inventor, if any Reb J. Russell Second inventor's signature Date Residence Manillus, New York Citizenship US Mailing Address 9108 Cirrus Court Manillus, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Dete Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date	1 (1 m cd 201/1/1/	1147 11 2005
Attleboro, Massachusetts Citizenship Canada Nailing Address 537 Thacher Street Attleboro, Massachusetts 02703 Full name of second Inventor, if any Reb J. Russell Second inventor's signature Date Residence Manilius, New York Citizenship US Mailing Address 9108 Cirrus Court Manilius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Date Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Full name of fourth inventor, if any Residence Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date	Residence	
Citizenship Canada Mailing Address 537 Thacher Street Attleboro, Massachusetts 02703 Full name of second Inventor, if any Reb J. Russell Second inventor's signature Date Residence Maniflus, New York Citizenship US Mailing Address 9108 Cirrus Court Maniflus, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Date Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Citizenship Date		<u> </u>
Mailing Address 537 Thacher Street Attleboro, Massachusetts 02703 Full name of second Inventor, if any Reb J. Russell Second Inventor's signature Date Residence Manilius, New York Cittzenship US Mailing Address 9108 Cirrus Court Manilius, New York 13104 Full name of third inventor, if any Kurt Yardiey Third inventor's signature Dete Residence Newton, Massachusetts Cittzenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Full name of fourth inventor, if any Full name of fourth inventor, if any Fourth inventor's signature Date Cittzenship Date		
537 Thacher Street Attleboro, Massachusetts 02703 Full name of second Inventor, if any Reb J. Russell Second inventor's signature Residence Manilius, New York Citizenship US Mailing Address 9108 Cirrus Court Manilius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Date Residence Citizenship Date Citizenship Date		
Attleboro, Massachusetts 02703 Full name of second Inventor, if arry Reb J. Russell Second Inventor's signature Residence Manilius, New York Citzenship US Mailing Address 9108 Cirrus Court Manilius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Residence Citizenship Date	· ·	
Full name of second Inventor, if any Reb J. Russell Second Inventor's signature Residence Manilius, New York Citizenship US Mailing Address 9108 Cirrus Court Manilius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Date Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Date Residence Citizenship Citizenship		
Residence Manilius, New York Citizenship US Mailing Address 9108 Cirrus Court Manilius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Full name of fourth inventor, if any Citizenship US Mailing Address Full name of fourth inventor, if any Fourth inventor's signature Date Residence Citizenship	Attleboro, Massachusetts 02703	
Residence Manilius, New York Citizenship US Mailing Address 9108 Cirrus Court Manilius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Full name of fourth inventor, if any Citizenship US Mailing Address Full name of fourth inventor, if any Fourth inventor's signature Date Residence Citizenship		
Residence Manilius, New York Citizenship US Mailing Address 9108 Cirrus Court Manilius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Full name of fourth inventor, if any Citizenship US Mailing Address Full name of fourth inventor, if any Fourth inventor's signature Date Residence Citizenship		
Residence Manillus, New York Citizenship US Mailing Addrese 9108 Cirrus Court Manilius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Citizenship Citizenship Citizenship Date		
Residence Manilius, New York Citizenship US Mailing Address 9108 Cirrus Court Manlius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Citizenship Citizenship Citizenship		Date
Manifus, New York Citizenship US Mailing Address 9108 Cirrus Court Manifus, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Residence Citizenship	Second Inventor's signature	1
Manifus, New York Citizenship US Mailing Address 9108 Cirrus Court Manifus, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Residence Citizenship		
Citizenship US Mailing Address 9108 Cirrus Court Manilius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Citizenship Citizenship	Residence	
Mailing Address 9108 Cirrus Court Manlius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Citizenship Citizenship	Manlius, New York	
9108 Cirrus Court Manlius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Pate Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Date Citizenship	Citizenship US	
Manlius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Date Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Citizenship Citizenship	Mailing Address	
Manlius, New York 13104 Full name of third inventor, if any Kurt Yardley Third inventor's signature Date Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Date Citizenship Citizenship	·	
Full name of third inventor, if any Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Date Residence Citizenship		
Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Citizenship	Manilus, New York 13104	
Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Citizenship		
Kurt Yardley Third inventor's signature Residence Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth inventor, if any Fourth inventor's signature Citizenship	Full name of third inventor, if any	
Residence Newton, Massachusetts Citizenship US Mailling Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Date Citizenship		
Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Citizenship		Date
Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Citizenship		
Newton, Massachusetts Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Citizenship		<u> </u>
Citizenship US Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Citizenship	•	
Mailing Address 4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Residence Cilizenship	· · · · · · · · · · · · · · · · · · ·	
4 Hovey Street 2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Residence Citizenship		
2nd Floor Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Residence Citizenship		
Newton, Massachusetts 02458 Full name of fourth Inventor, if any Fourth inventor's signature Residence Citizenship	4 Hovey Street	
Full name of fourth Inventor, if any Fourth inventor's signature Residence Citizenship		•
Fourth inventor's signature Residence Citizenship	Newton, Massachusetts U2438	
Fourth inventor's signature Residence Citizenship		
Residence Cilizenship	Full name of fourth inventor, if any	
Residence Cilizenship		
Cilizenship	Fourth inventor's signature	Dale
Cilizenship		†
Cilizenship	Residence	<u> </u>
	Cilizenship	
	· .	

<u> </u>	
Full name of sole or first inventor	
Claude R. Mallet	
Sole or first inventor's signature	Date
Residence	ì
Attleboro, Massachusetts	
Citizenship Canada	
Mailing Address	
537 Thacher Street	
Attleboro, Massachusetts 02703	
Full name of second inventor, if any	
Reb J. Russell Second inventor's signature	Date
Second inventor's signature	
·	
Residence	-
Manlius, New York	
Citizenship US	
Mailing Address	
110111119	
9108 Cirrus Court	
Manlius, New York 13104	
Full name of third inventor, if any	
Kurt Yardley	Dale
Third Inventor's signalure	
12-11	5/16/05
Residence	
San Diego, California	
Citizenship US	
Mailing Address	
Mailing Address	
13561 Dogwood Way	
San Diego, California 92130	
Full name of fourth Inventor, if any	
Fourth inventor's signature	Date
Residence	
	·
Citizenship	
Mailing Address	

Page 4 of 4